

FIG. 1

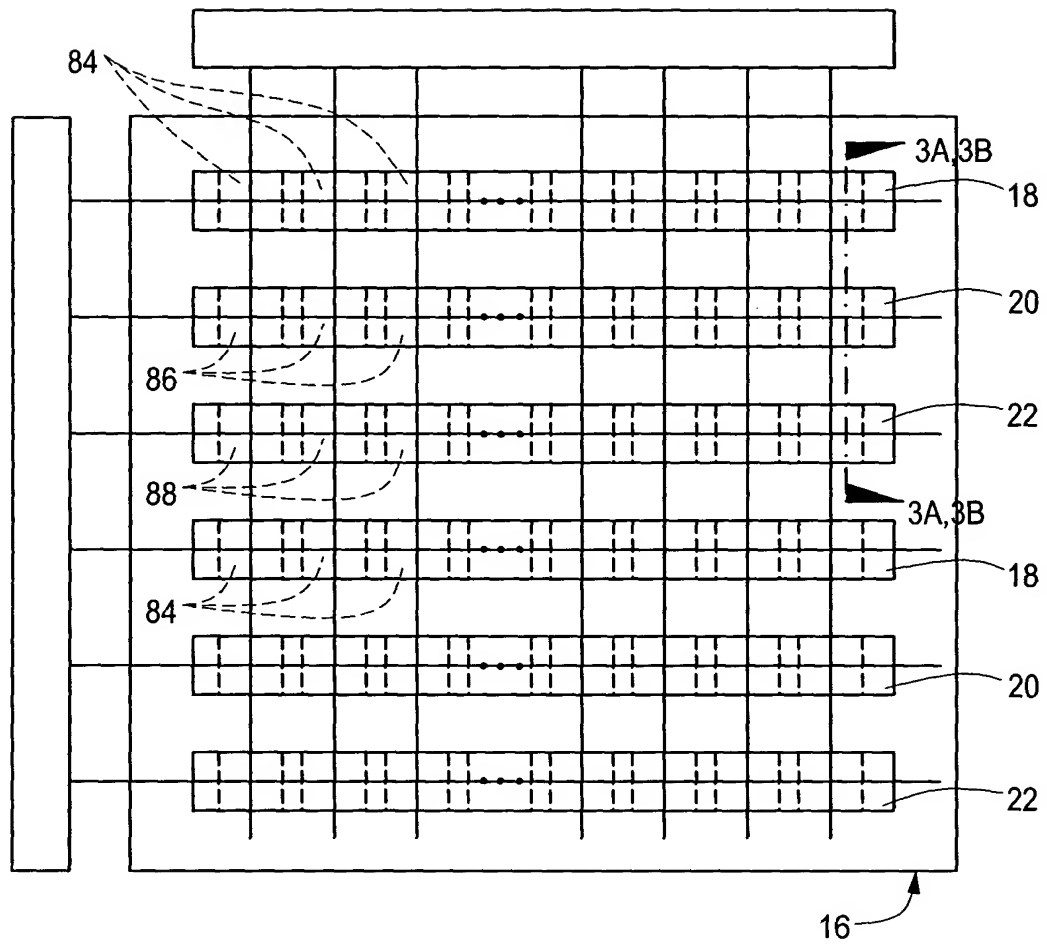


FIG. 2A

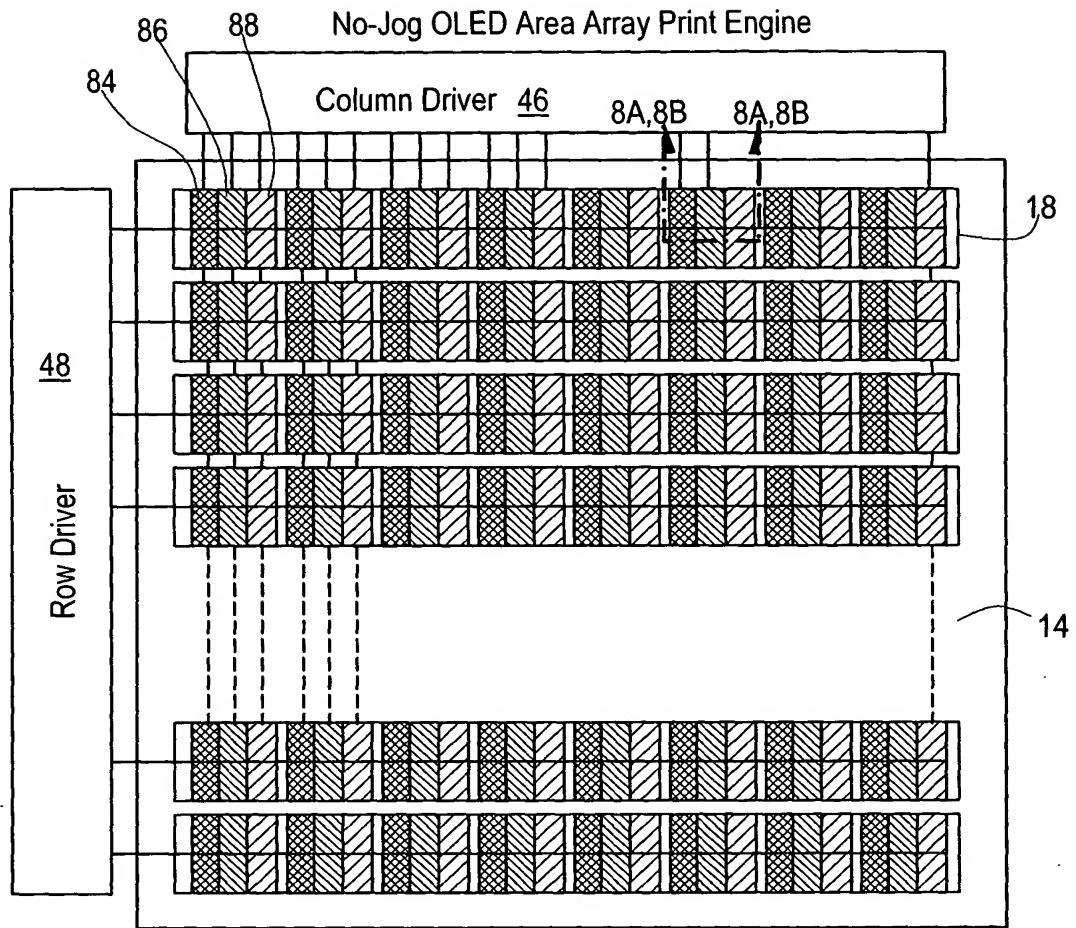


FIG. 2B

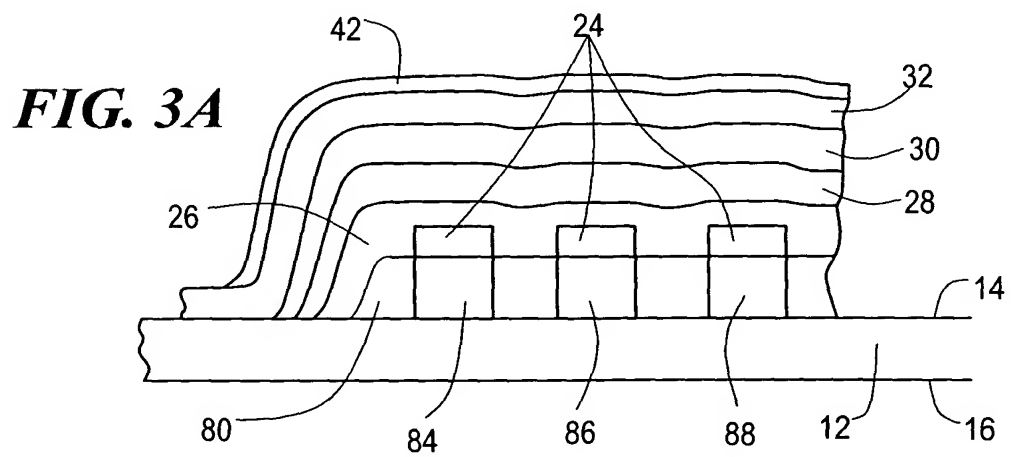


FIG. 3A

FIG. 3B

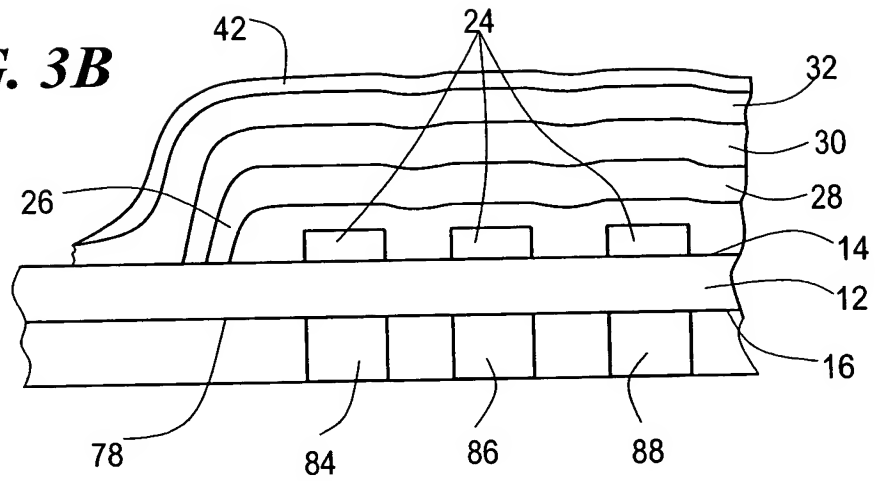


FIG. 3C

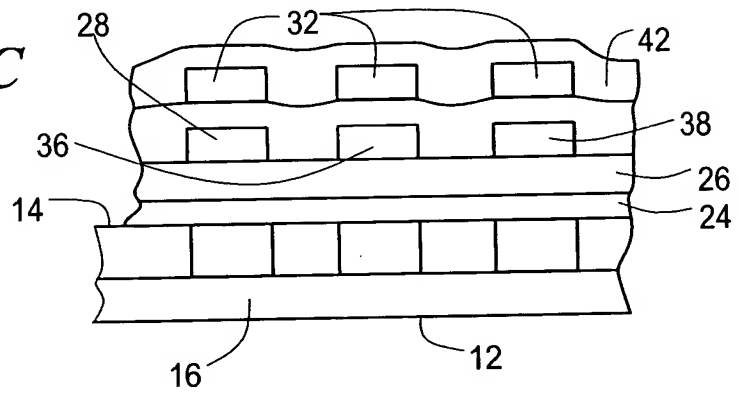
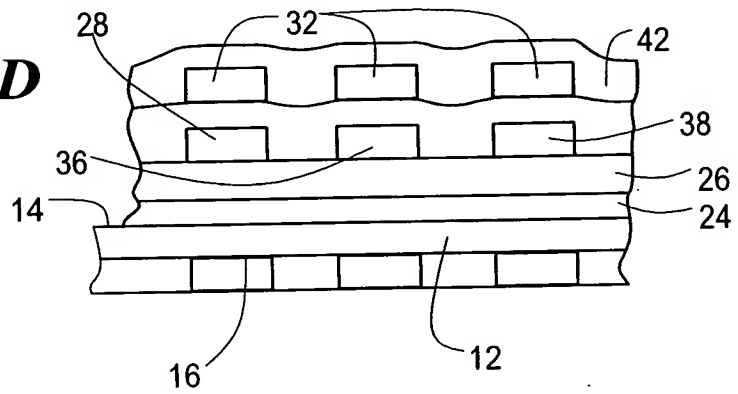
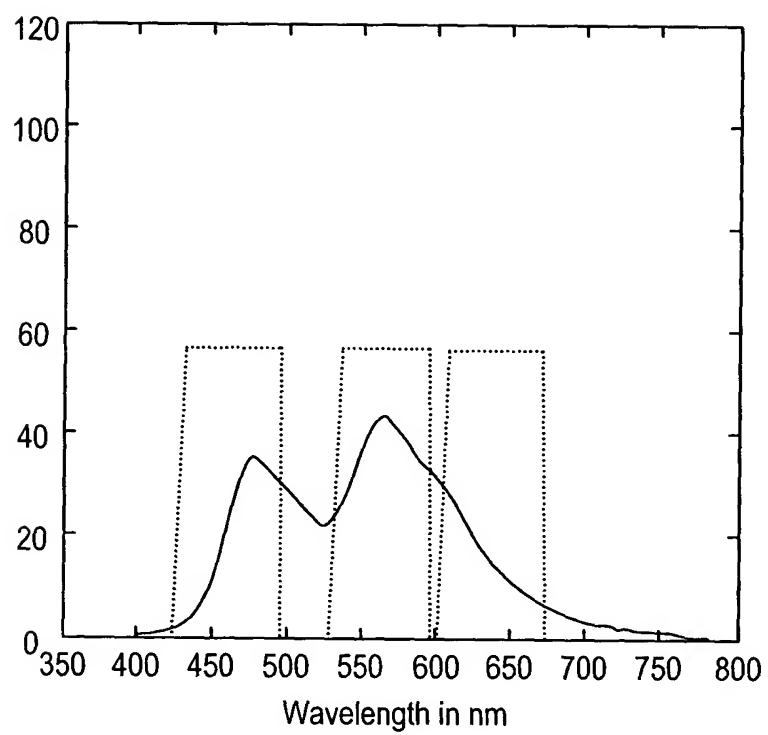
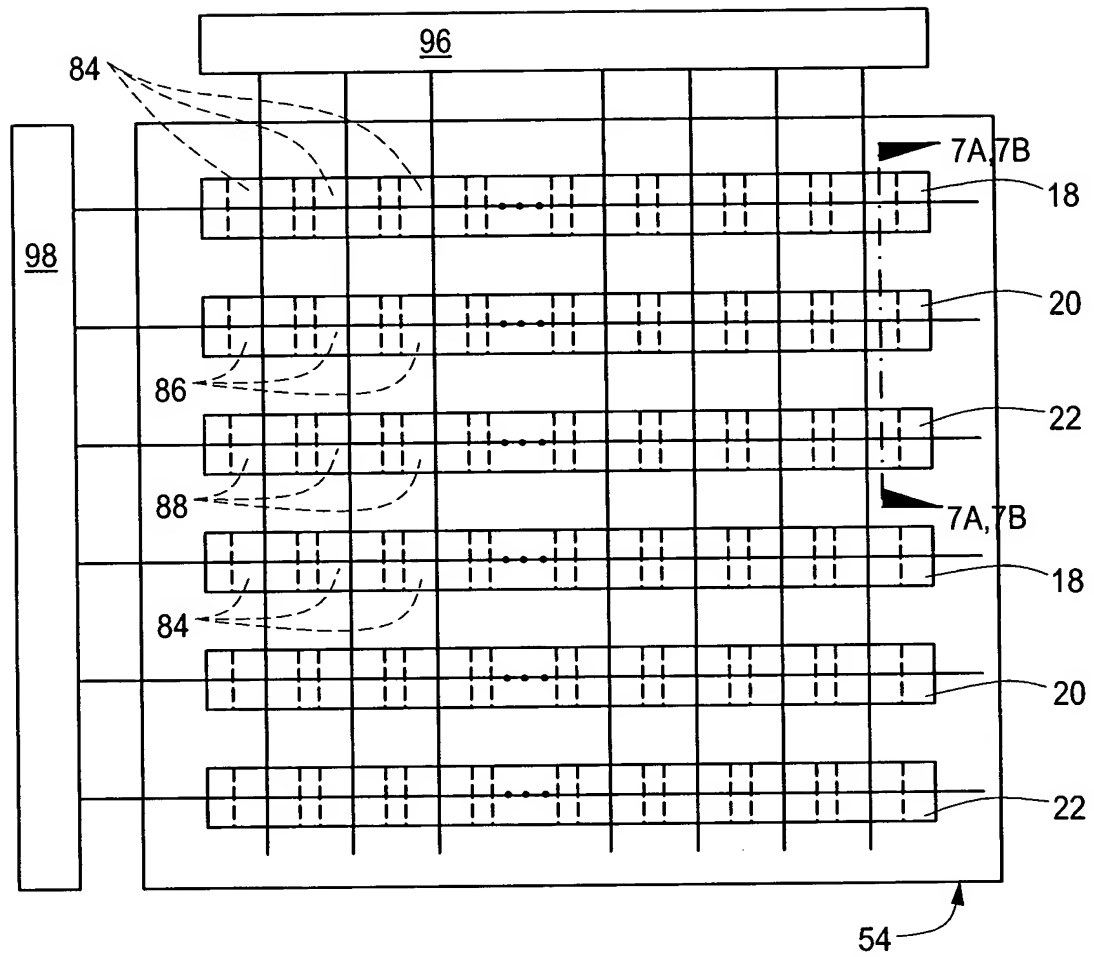
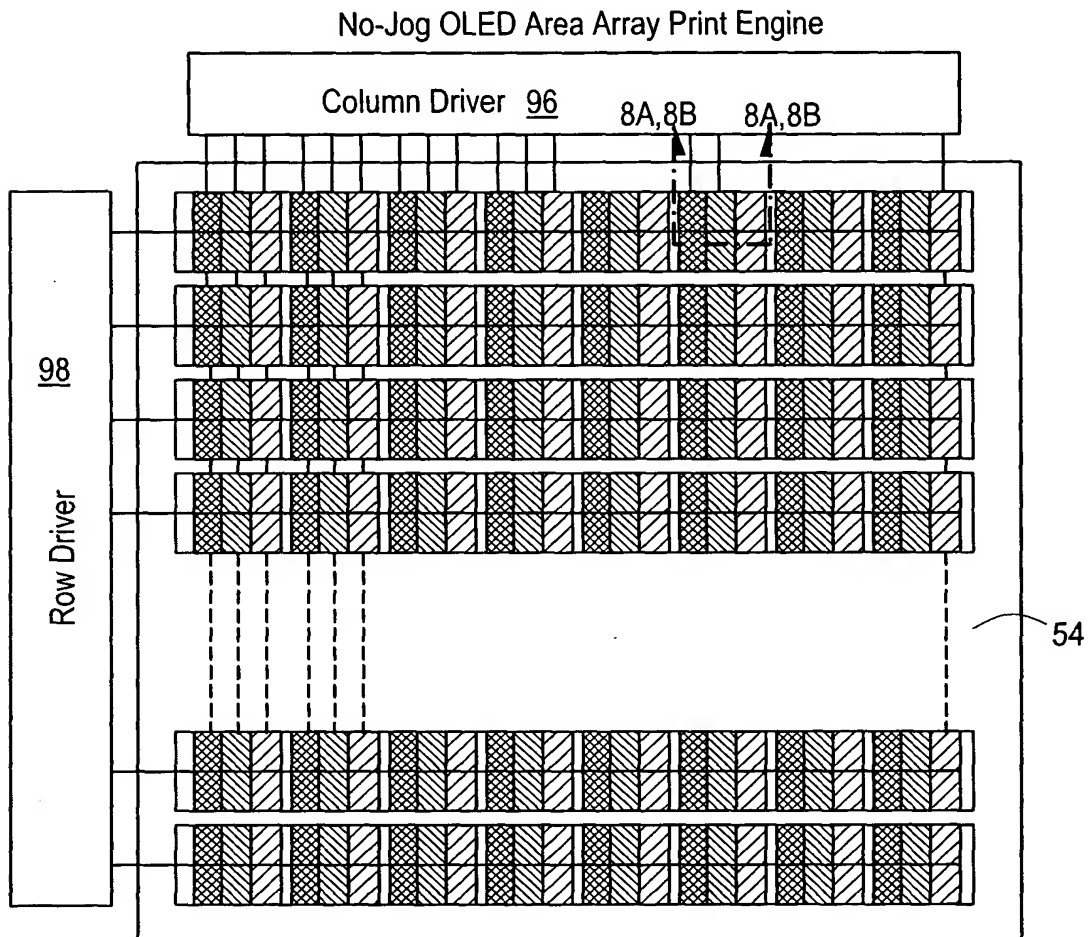


FIG. 3D



**FIG. 4**

**FIG. 5A**

**FIG. 5B**

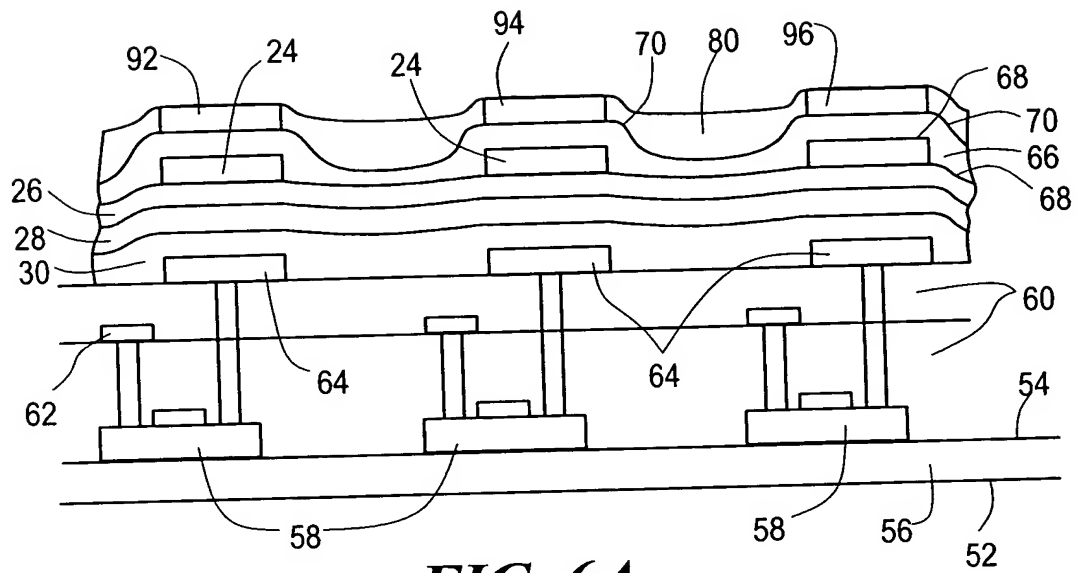


FIG. 6A

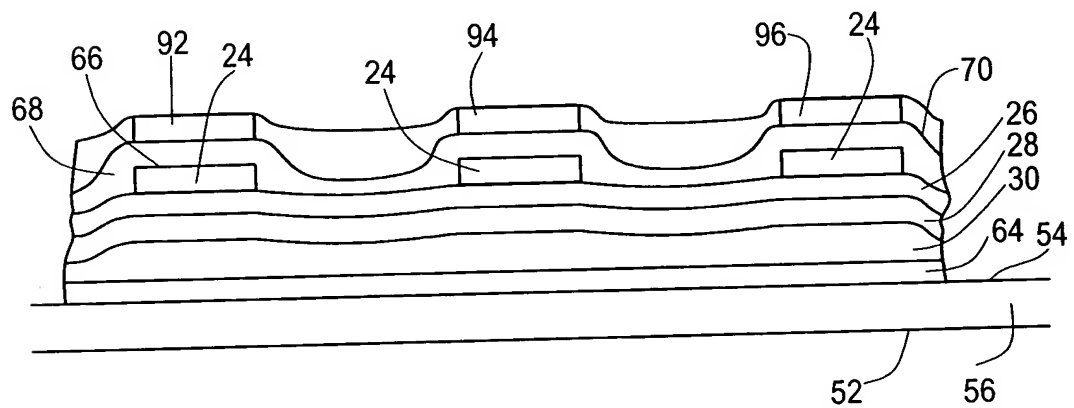


FIG. 6B

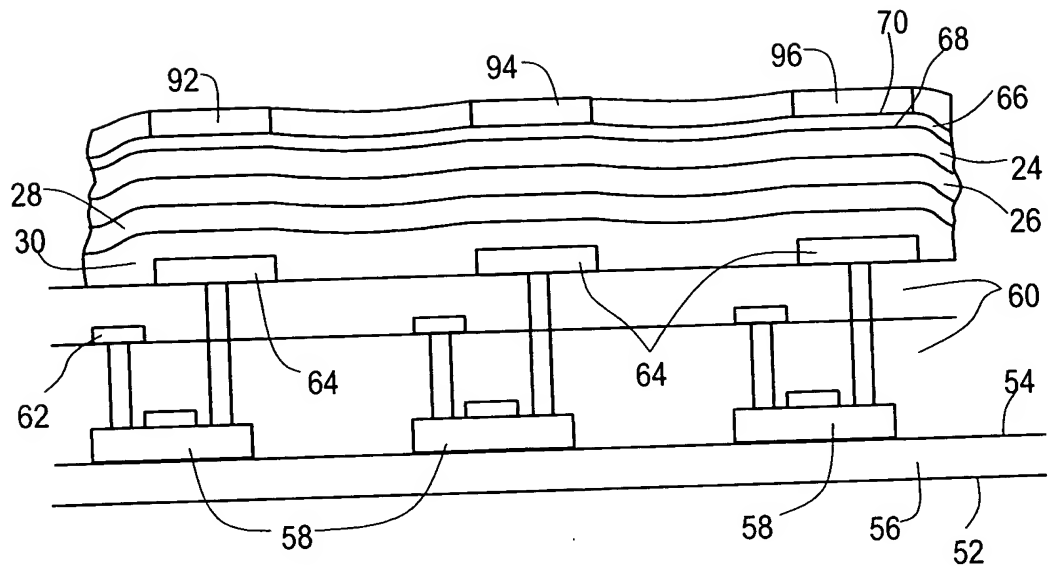


FIG. 6C

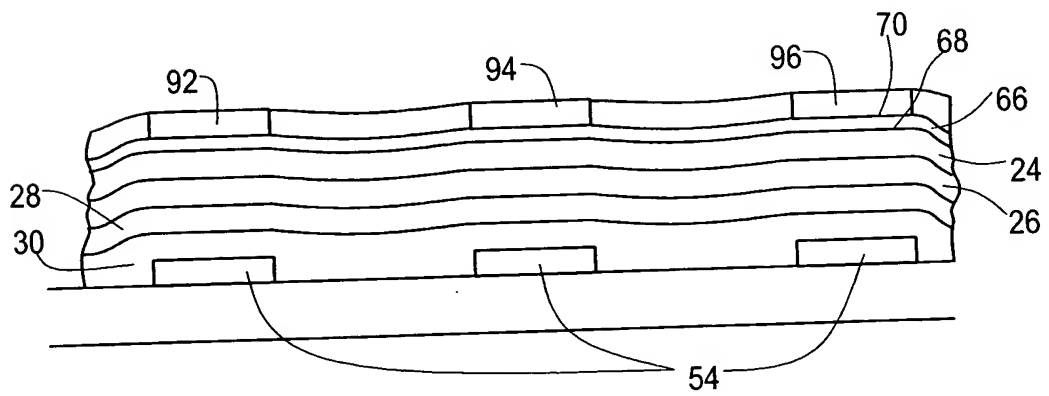


FIG. 6D

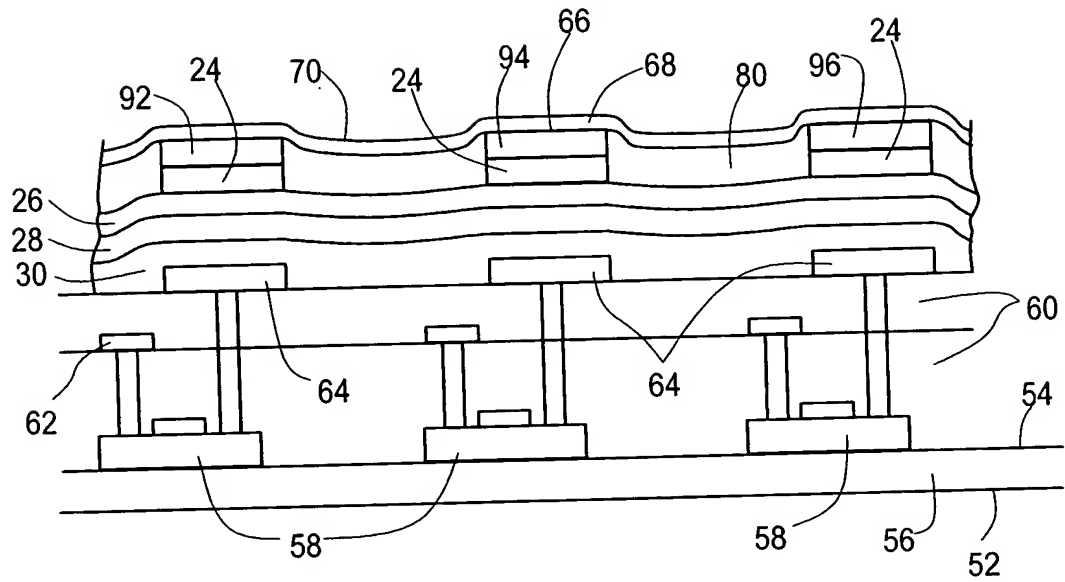


FIG. 6E

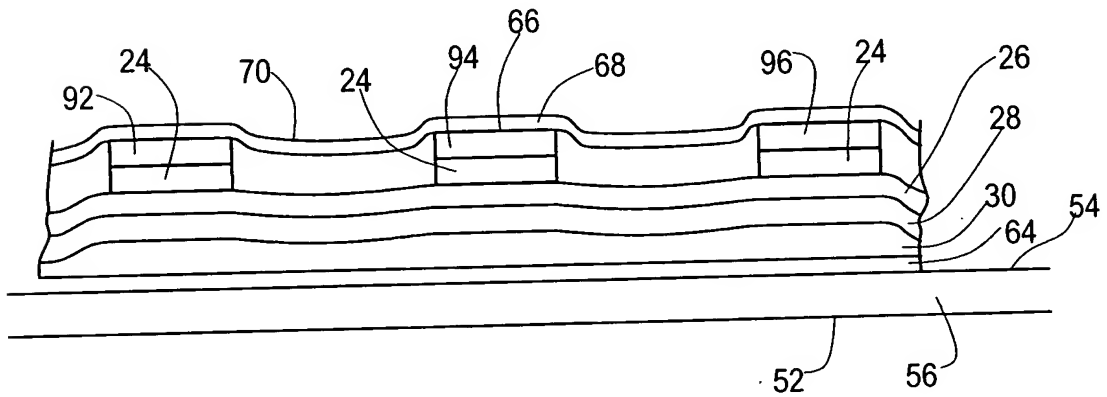


FIG. 6F

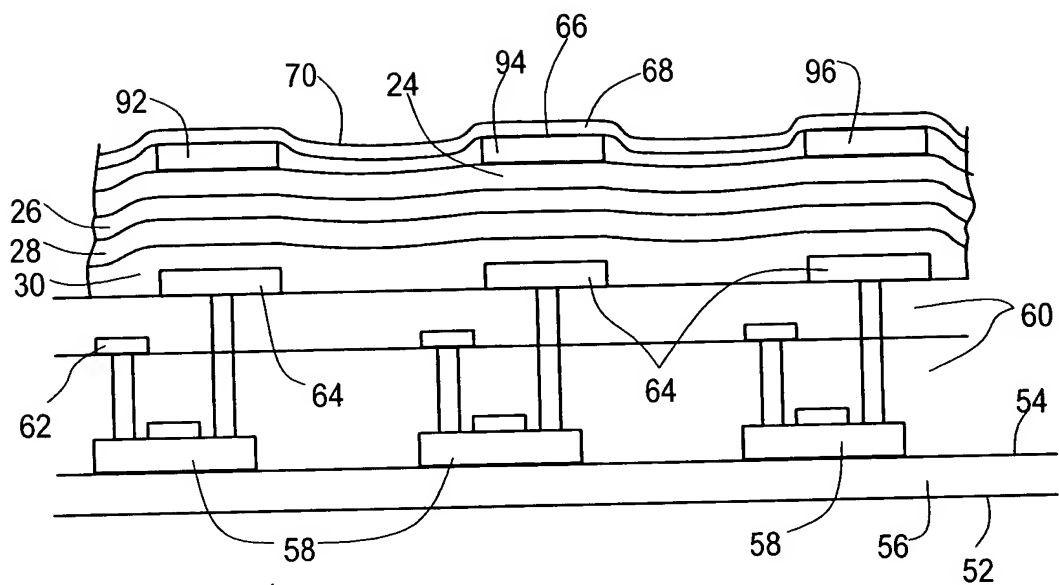


FIG. 6G

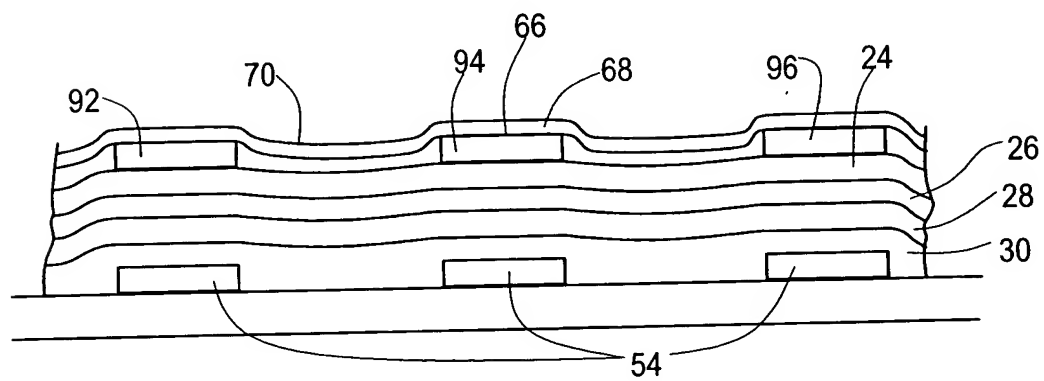


FIG. 6H

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OLED Contact Print Engine

OLED Array with Air Gap

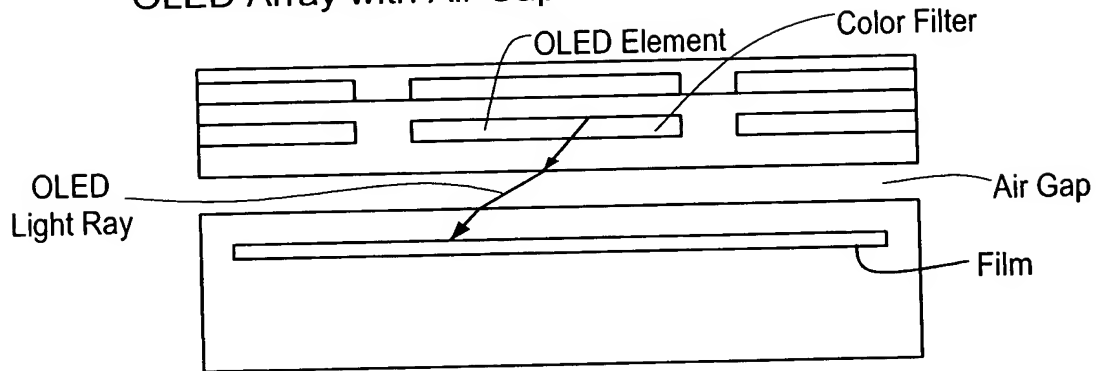


FIG. 7

Relative Intensity Profile on Film 1 with and without Air Gap
Both the OLED and Film 1 Cover Sheet = 0.7mils (combined 1.4 mils)

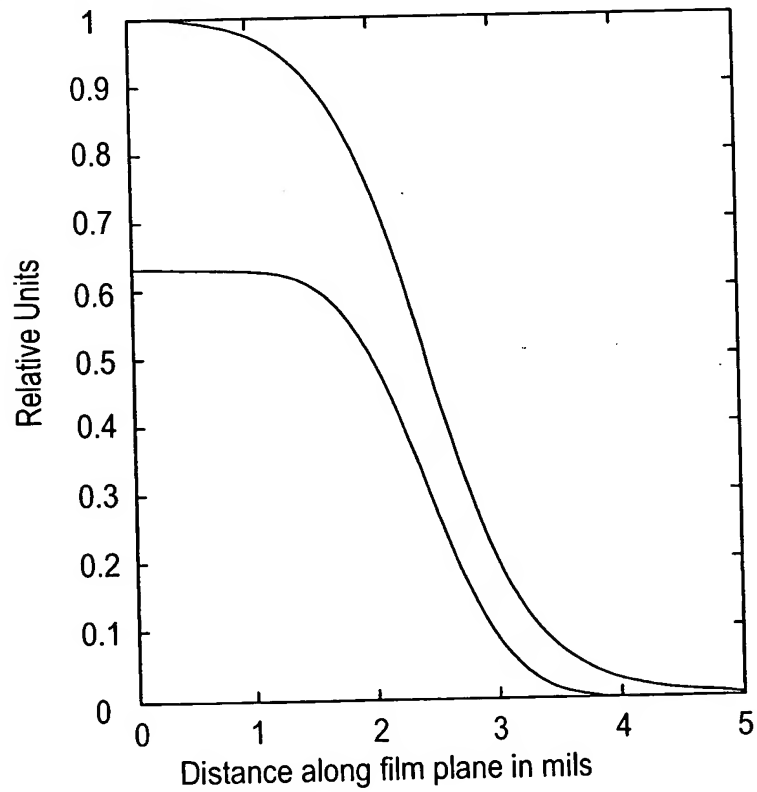


FIG. 8

Normalized Intensity Profile on Film 1 with and with No Air Gap
Both the OLED and Film 1 Cover Sheet = 0.7mils (combined 1.4 mils)

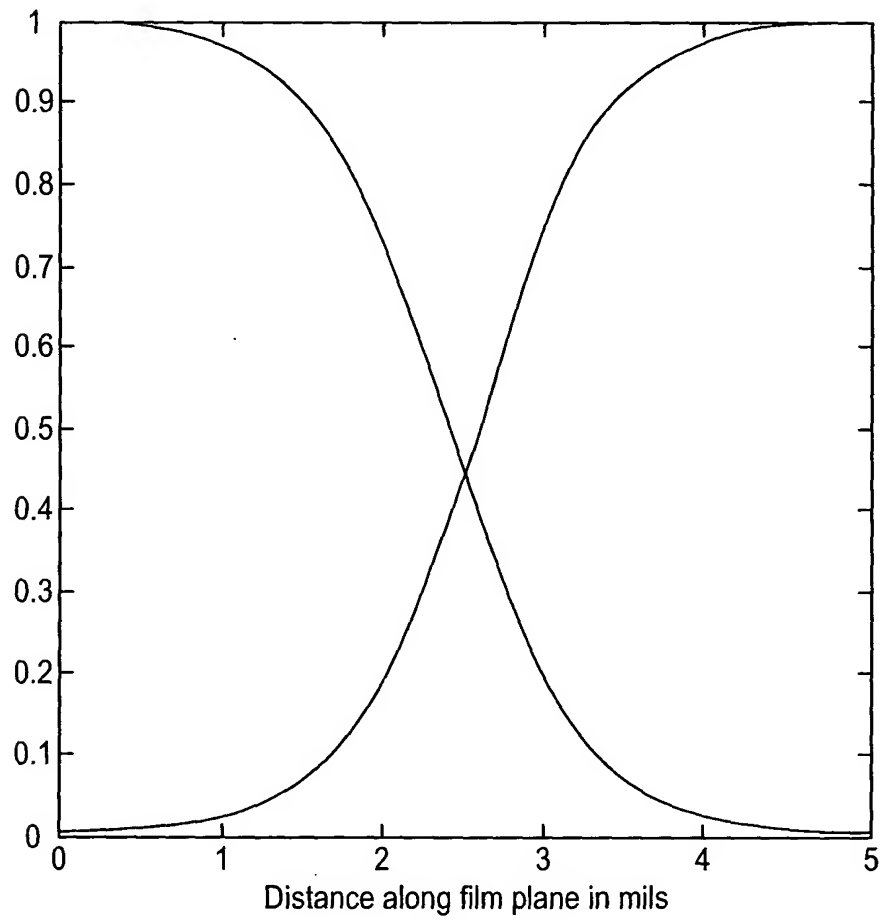
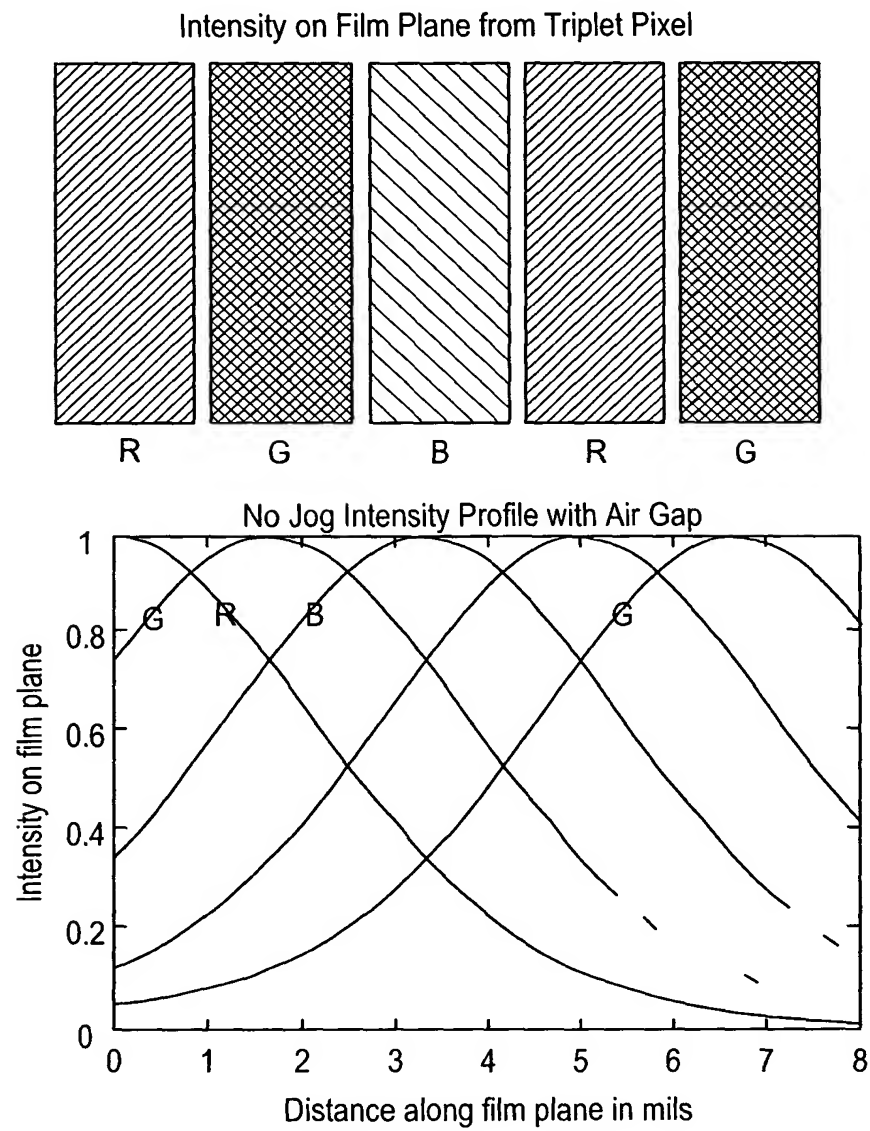
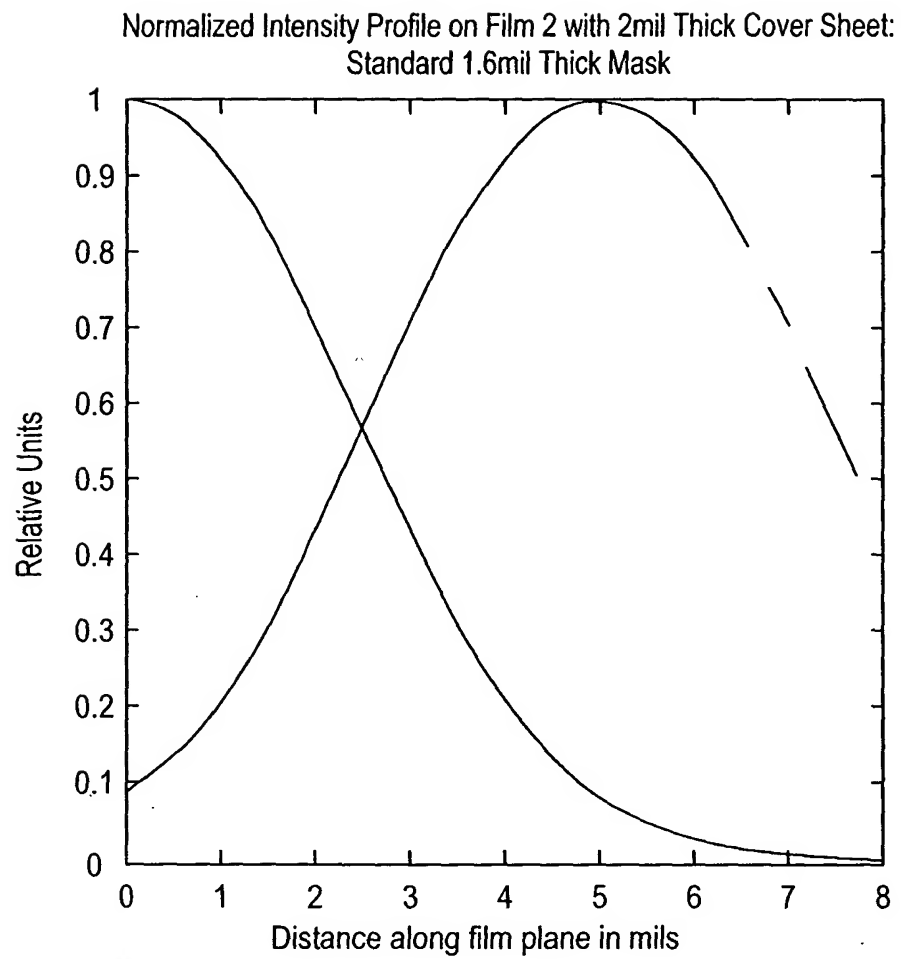


FIG. 9

**FIG. 10**

**FIG. 11**